

## Certificate Under 37 CFR § 3.73(b)

Applicants: Guy G. Riddle  
 Patent No.: 5,999,977  
 Issue Date: December 7, 2001  
 Name of Assignee: Apple Computer, Inc.  
 Type of Assignee (e.g. corporation, partnership,  
 university, government agency, etc.): Corporation

The above-mentioned Assignee certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. ☒ An assignment from the inventor(s) of the patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel 7455, Frame 0527, or for which a copy thereof is attached; OR

B. ☐ A chain of title from the inventor(s), of the patent application identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_  
 To: \_\_\_\_\_  
 The document was recorded in the Patent and Trademark Office at  
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2. From: \_\_\_\_\_  
 To: \_\_\_\_\_  
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3. From: \_\_\_\_\_  
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☐ Additional documents in the chain of title are listed on a supplemental sheet.

☐ Copies of assignments or other documents in the chain of title are attached.

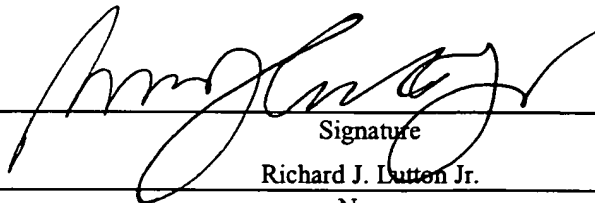
The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

5-10-02

Date



Signature

Richard J. Lutton Jr.

Name

Chief Patent Counsel

Title